PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box + U.S. Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number THREEWI/P001A1 Attorney Docket No. UTILITY PATENT APPLICATION Mark Wise First Inventor TRANSMITTAL Method, System and Apparatus ... Real Estate EL789947715US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. 8 Nucleotide and/or Amino Acid Sequence Submission 2. X See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification Computer Readable Form (CRF) rred arrangement set forth belo - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 37 CFR 3.73(b) Statement Power of - Claim(s) 10 (when there is an assignee) - Abstract of the Disclosure Attorney English Translation Document (if applicable) |30 11 4. X Drawing(s) (35 U.S C 113) [Total Sheets 1 Copies of IDS Information Disclosure X Citations 12. 5. Oath or Declaration [Total Pages Statement (IDS)/PTO-1449 Preliminary Amendment 13 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. I Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15 Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 163(d)(2) and 133(b). ħ or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1. 76: Continuation-in-part (CIP) Divisional of pnor application No. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an cath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 200.4 Correspondence address below X Customer Number or Bar Code Label Name Address

Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

William P. Smith

State

Telephone

Zip Code

February 5, 2002

Date

Registration No. (Attorney/Agent) 34.931

ħ,

City

Country

Name (Print/Type)

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

F	E	E	TR	AN	SMI	T	ΓΑΙ	
		1	for	FY	200	2		

Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1	457	ΛΛ
(P)	1.	,407.	.uu

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Mark Wise				
Examiner Name					
Group Art Unit					
Attorney Docket No.	THREEWI/P001A1				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		
Account Number 500287	105 130	205 65	Surcharge - late filing fee or oath			
Deposit Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	147 2,520	147 2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee	112 920*	112 920*	Requesting publication of SIR prior to			
to the above-identified deposit account.	113 1,840*	113 1,840*	Examiner action Requesting publication of SIR after			
FEE CALCULATION		·	Examiner action			
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month			
Large Entity Small Entity	116 400	216 200	Extension for reply within second month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month			
101 740 201 370 Utility filing fee 370.00	118 1,440	218 720	Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing			
SUBTOTAL (1) (\$) 370.00	138 1,510	138 1,510	Petition to institute a public use proceeding			
•	140 110	240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1	241 640	Petition to revive - unintentional			
Extra Claims below Fee Paid		242 640	Utility issue fee (or reissue)			
Total Claims 79 -20** = 59 x 9 = 531	143 460	243 230	Design issue fee			
Claims 11 -3 - 6 1 - 72 = 330	144 620	244 310	Plant issue fee			
Multiple Dependent 140 = 140	122 130	122 130	Petitions to the Commissioner			
Large Entity Small Entity	123 50	123 50	Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)	80.00		
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)			
and over original patent	169 900	169 900	Request for expedited examination			
SUBTOTAL (2) (\$) 1,007.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced i	by Basic Filin	g Fee Paid SUBTOTAL (3) (\$)	80.00		

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	William, P. Smith	00	Registration No. (Attorney/Agent) 34,931	Telephone	412-355-2600		
Signature	William	f. Sun	\mathcal{H}	Date			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

For:

MARK WISE and JAMES B. MILLER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Not Yet Assigned

Filed: Concurrently Herewith

METHOD, SYSTEM AND APPARATUS FOR CREATING AND ACCESSING A HIERARCHICAL DATABASE IN A

FORMAT OPTIMALLY SUITED TO REAL ESTATE

LISTINGS

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EL789947715US</u> Date of Deposit February 5, 2002

I hereby state the following papers are attached hereto:

Patent Application Transmittal Letter (Small Entity) (1 page); Fee Transmittal for FY 2002 (1 sheet in triplicate); U.S. Patent Application entitled "METHOD, SYSTEM AND APPARATUS FOR CREATING AND ACCESSING A HIERARCHICAL DATABASE IN A FORMAT OPTIMALLY SUITED TO REAL ESTATE LISTINGS", comprising a specification (35 pages), claims (15 pages), Abstract (1 page), drawings (30 sheets); Declaration and Power of Attorney (2 pages); Information Disclosure Statement (1 page); Form PTO-1449A (1 page); Six (6) cited references; Assignment (2 pages); Form PTO-1595 (1 page); and Fee: \$1,427.00 for the filing fee by the aforesaid authorization to charge Deposit Account No. 500287.

which are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Linda L. Marlowe

Typed or printed name of person mailing paper

marlow

Signature of person mailing paper

{P0081612:1}